See attached form for additional information

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 10-R-0003

CUSTOMER NUMBER: 59

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

( TYPE OR PRINT )

Children'S National Medical Center Children'S Research Institute 111 Michigan Avenue, Nw Washington, DC 20010

Telephone: (202) -884-3323 -3333

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

Researce	h Animal	Facility	FACILITY LOCATIONS ( Sites ) - See Atached Listing
P-1 Leve	d of the	Childrens	FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS	USED BY OR UNDER	CONTROL OF RESEAR	CH FACILITY ( Attach addition:	al sheets if necessary or use APHIS Form 7023A )	
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F.  TOTAL NUMBER OF ANIMALS  (COLUMNS C+D+E)
4. Dogs					$\bigcirc$
5. Cats					$\bigcirc$
6. Guinea Pigs					$\sim$
7. Hamsters					0
8. Rabbits					0
9. Non-human Primate					0
10. Sheep			4		4
11. Pigs			4		ų.
12. Other Farm Animals					0
					0
13. Other Animals					0
Ferrets			4		. 4
					$\circ$
					$\bigcirc$

## ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

CERT	TIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL
( Ch	ief Executive Officer or Legally Responsible Institutional Official)

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

INAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL. / Type or Pri

DATE SIGNED

NOV 2 5 2002 See attached form for

Interagency Report

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. CERTIFICATE NUMBER: 10-R-0004

CUSTOMER NUMBER:

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

Georgetown University 3950 Reservoir Rd, Nw Washington, DC 20057

Telephone: (202) -687-2488

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

### FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A )					
A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, leaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F.  TOTAL NUMBER OF ANIMALS  (COLUMNS C+D+E)
4. Dogs		0	15		15
5. Cats		0	5	0	5
6. Guinea Pigs		O	O	Ó	0
7. Hamsters		0	O	0	0
8. Rabbits		13	211	0	224
9. Non-human Primate		0	19	0	19
10. Sheep		0	0	0	0
11. Pigs		0	29	0	29
12. Other Farm Animals		0	0	0	0
13. Other Animals					
Bats		0	35	0	:35
		L			

#### **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL ( Chief Executive Officer or Legally Responsible Institutional Official)							
		≥rint	DATE SIGNED				

See attached form for additional information

UNITED STATES DEPARTMENT OF AGRICULTURE ANNAL AND PLANT HEALTH INSPECTION SERVICE 1 CERTIFICATE MUMBER: 10-R-0005 CUST CUSTO PER PROPERTY ESTS OHRCT

FORM APPROVED OMB NO 6579 00 8MO

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

George AM2 styfelt to huning sity. The Animal Research Fac., Ross B-12 2300 Eye Street, N.W. Washington, DC 20037

NOV 29 2002

Telephone: (202) -994-2781

3. REPORTING FACILITY ( List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

#### FACILITY LOCATIONS (Sites) - See Alached Listing

Animals Covered  By The Animal  Welfare Regulations	B. Number of animots being lared, conditioned, or held for use in leaching, testing, experiments, research, or surgery but out ye	C. Number of animats upon which lead/ling, research, experiments, or tests were conducted involving no pain, distress, or use of pain-retieving drugs.	D. Number of annhals upon which experiments, leaching, research, surgery, or lests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which leaching, experiments, research, surgery or lests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analysisse, or tranquilizing daugs would have advarsely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain of distress in these animals and the reasons such drugs were not used must be attached to	F.  TOTAL NUMBE OF ANHALS  (COLUMNE C+ D+E)
i. Dogs		162	9	0	171
i. Cats		0	0	0	0
i. Guinea Pigs		0	161	o	161
. Harnsters		593	12	0	605
Rabbits		0	251	. 0	251
. Non-human Primate		0	0	0	0
3. Sh <del>ee</del> p		0	0	0	0
). Pigs		O	329	0	329
2. Other Farm Animals		0	o`	0	0
Other Animals	·	· 0	0	0	0
		1		+	

### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anisateir, analysis, and transplaining drups, prior to, during, and tollowing actural research, bacthing, lesting, surgery, or experimentation were followed by this research facility
- 2) Each printipal investigator has considered elematives to painful procedu
- This facility is advanting to the standards and regulations under the Act, and it has required that exceptions to the investigator and approved by the inetitational Animal Care and Use Committee (IACUC). A summary of all seich except ons is attached to this annual report. In eddition is identifying the IACUIC approved exceptions, this summer includes a brief explanation of the exceptions, as well as the species and number of enter
- 4) The attending veterinanan for this research facility has appropriate authority to ensure the provision of adequate veterinancy care and to oversee the adequacy of other aspects of enimal care and

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

Officer or Legally Responsible Institutional Official)

BUASAC & TITLE DEC E O OR INSTITUTIONAL DEFICIAL / Time or Print

DATE SIGNED

11/27/02

SHONATURE OF CE

See attached form for additional information

Interagency Report Control

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. CERTIFICATE NUMBER: 10-R-0006

CUSTOMER NUMBER: 72

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

National Food Processors Association 1350 | Street Nw, Suite 300 Washington, DC 20005

Telephone: (202) -639-5900

3. REPORTING FACILITY ( List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary )

#### FACILITY LOCATIONS (Sites) - See Atached Listing

A.	A. B. Number of C. Number of D. Number of animals E. Number of animals upon which teaching, F.					
Animals Covered By The Animal Weifare Regulations	animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	TOTAL NUMBER OF ANIMALS  ( COLUMNS	
4. Dogs	0	0	0	0	0	
5. Cats	0	0	0	0		
6. Guinea Pigs	0	0	0	0	0	
7. Hamsters	0	0	0	0	0	
8. Rabbits	0	0	0	0	0	
9. Non-human Primate	0	0	0	0	0	
10. Sheep	0	0	0	0	0	
11. Pigs	0	0	Ö	0	0	
12. Other Farm Animals	0	0	0	0	0	
3. Other Animals	0	0	0	0	· 0	

## **ASSURANCE STATEMENTS**

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- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report, in addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)	
,	Date signed
38), which is obsolete.	

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 10-R-0009

CUSTOMER NUMBER: 74

FORM APPROVED OMB NO. 0579-0036

Howard University College Of Medicine 2400 - 6th Street, Nw Washington, DC 20059

Telephone: (202) -806-5340

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E)
4. Dogs	0	0	10	0	10
5. Cats	1	0	6	0	6
6. Guinea Pigs	0	0	0	0	0
7. Hamsters	0	0	0	0	0
8. Rabbits	0	0	0	0	0
9. Non-human Primate	0	0	0	0	0
10. Sheep	0	0	0	0	0
11. Pigs	0	0	22	0	22
12. Other Farm Animals	0	0	0	0	0
13. Other Animals	0	0	0	0	0
•					

### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
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CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL ( Chief Executive Officer or Legally Responsible Institutional Official )					
SI	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print	DATE SIGNED 12/16/02			

See reverse side for additional information

Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO. 10-F-0003 CUSTOMER NO.

FORM APPROVED OMB NO. 0579-0036

# ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

 HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code)

ARMED FORCES INSTITUTE OF PATHOLOGY 6825 16TH ST. NW BLDG 54 RM 5016 WASHINGTON, DC 20306

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

DIV OF LAB ANIMAL MED
WASHINGTON, DC 20306-6000

58	8			
58	a			
58	0			
58	0			
58			1	
	0	438		446
	846			846
27	5	48		53
	27			

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional official) I certify that the above is true, correct, and complete (7 U.S.C. Section 2143)					
SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED			
	1	11/27/2002			

This report is required by law (7 USC 2143). Failure to report according to the regulations can

See attached form for additional information Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. CERTIFICATE NUMBER: 10-R-0001

CUSTOMER NUMBER: 66

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

Medstar Research Institute Washington Hospital Center George Hyman Mem.Research Bldg 108 Irving Street Nw Washington, DC 20010

Telephone: (202) -877-6696

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not y€	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or franquilizing drugs wou'd have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs	0	0	32	0	32
5. Cats	0	0	0	0	0
6. Guinea Pigs	0	0	0	0	0
7. Hamsters	0	0	0	0	0
8. Rabbits	0	0	153	0	153
9. Non-human Primate	0	0	0	0	0
10. Sheep	0	0	19	0	19
11. Pigs	0	0	304	. 0	304
12. Other Farm Animals	0	0	0	0	0 -
13. Other Animals	0	0	0	0	0

### **ASSURANCE STATEMENTS**

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
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CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL Chief Executive Officer or Legally Responsible Institutional Official )					
SIG	سناه مرباغ ومنهم ومنهم ومطالبها والعدا	MANE & TITLE OF CEO. OR INSTITUTIONAL OFFICIAL (Time and other	DATE SIGNED		
APH	which is absolete		19070		

## APHIS Form 7023 Site List

The followin	g sites	have	been	reported	by	the	facility	
--------------	---------	------	------	----------	----	-----	----------	--

Registration Number:

10-R-0001

Customer Number:

Facility:

MEDSTAR RESEARCH INSTITUTE

GEORGE HYMAN MEM.RESEARCH BLDG

108 IRVING STREET NW WASHINGTON, DC 20010 (202) 877-7585 6696

MEDSTAR RESEARCH INSTITUTE 108 IRVING STREET NW WASHINGTON, DC 20010

MedStar Research Institute at Union Memorial Hospital;

Rodent Section ----- 6th Floor Baurenschmidth Bldg. 201 East University Pkwy Baltimore, Md. 21211 County: Baltimore

Telephone:

Non-Survival Pig Workshop Section ----- 2<sup>nd</sup> Floor Baurenschmidth Bldg.

201 East University Pkwy

Baltimore, Md. 21211

County: Baltimore Telephone: